Other Products and Accessories available from Sima Products:

- Color Corrector – Model SCC-2 for advanced color correction while copying VHS and DVDs
- Audio and video cables
- SFX-9 Video mixer
- A/V selectors – SVS-4D, VS-712EX
- Universal Touch screen remote controls SUR-20, SUR-25, SUR-35 SUR-47

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GoDVD!™

Digital Video Enhancer and Duplicator

Model CT-2 User Manual

Notice: Use of this product for unauthorized duplication of copyrighted material from DVD, VHS or other media is strictly prohibited under the federal Copyright laws unless the copy qualifies as a fair use under the Copyright laws.

FCC Information

This equipment generates and uses radio frequency energy and if not installed and used properly, that is, in strict acceptance with the manufacturer's instructions, may cause interference to radio and television reception. It has been type tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Subpart J of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio and television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

* Re-orient the receiving antenna
* Relocate this equipment with respect to the receiver
* Move this equipment away from the receiver.
* Plug this equipment into a different outlet so that this equipment and receiver are on different branch circuits.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user may find "How to Identify and resolve Radio/Television Interference Problems" prepared by the FCC helpful. The booklet is available from the U.S. Government Printing Office, Washington, DC 20402, Stock No. 004-000-00345-4

90-day Limited Warranty

Sima Products Corporation warrants this product against defects in materials and workmanship for a period of 90 days from the date of purchase. During the warranty period, the product will be repaired or replaced at Sima's option. Mail the enclosed product registration card within ten days of the original purchase.

Conditions

Ship your unit, freight pre-paid, including a copy of your sales receipt and a description of problem to:

Sima Products Corporation
Attn: Customer Service
140 Pennsylvania Ave.
Bldg. #5
Oakmont, PA 15139

This warranty is void if any defects are caused by abuse, misuse, negligence or unauthorized repairs. All liability for incidental or consequential damages is specifically excluded. Some states do not allow for the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may have other rights, which vary from state to state.

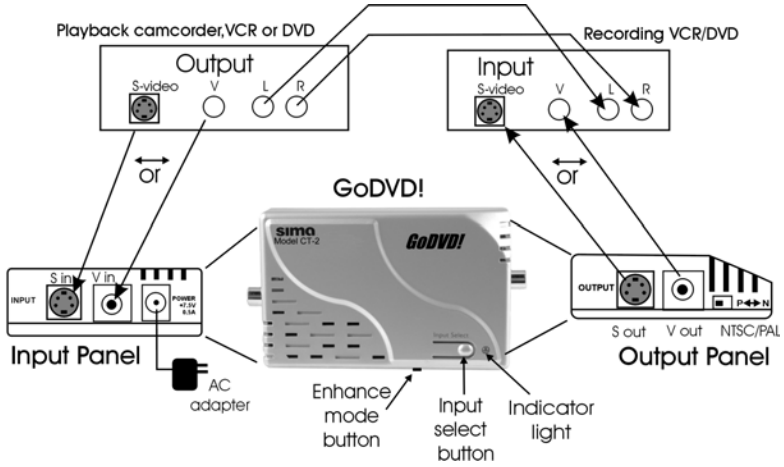
Troubleshooting	Possible Solutions
Device does not operate	• Press Input select switch to toggle between composite and s-video inputs. • Has correct mode (AV, Line, Tuner, etc.) been set on the VCR or DVD • Correct connecting cable? • Have the RCA cables been mixed up at the input and output of the VCR/DVD?
No picture	• Is the Power light on? If not, there is no power. • Is the connecting cable of the plug-in adapter damaged?
Picture rolling	• TV does not support 50/60 Hz scan rates.

GoDVD! will not perform the following functions:

1. Allow you to play a PAL DVD or video tape on a NTSC player. (and visa versa)
2. Allow you to play a PAL DVD or video tape on an NTSC TV that supports only 60 Hz scan.
3. Allow you to copy an NTSC DVD or video tape to an NTSC DVD recorder or VCR in the PAL format to send over seas, unless the recorder supports both formats.

Congratulations on your purchase of Sima's **GoDVD! (Model CT-2)** This package includes: (1) Go-DVD! - Model CT-2, (1) RCA style Video Cable (1) 7.5V, 500 mA AC adapter and This Instruction Manual

Connection: GoDVD! should be connected between your playback VCR, DVD or camcorder and the recording VCR or DVD as shown below.
Note: Regardless of which input is used, both outputs continuously deliver an output signal. The unit will automatically detect whether the video input is in NTSC (USA) or PAL (Europe) format. The output format is determined by the setting of the PAL/NTSC output switch. (See diagram below)



Only the video cables are to be connected to GoDVD!. Audio cables should be connected directly between the playback and recording units. With Hi-8 or S-VHS capability, connect your S-video cables to GoDVD!.

Operation

1. Connect the GoDVD unit as shown on page 3.
2. Select the PAL/NTSC output format by setting the PAL/NTSC output switch to the desired setting. **Note:** The unit will automatically detect whether the input is PAL or NTSC, however you must select the desired output format. **For use on U.S. televisions, VCRs and DVDs, set the output format switch to NTSC.**
3. Select the appropriate input by pressing the Input select switch. Green indicator light signifies Composite signal. Orange indicator light signifies S-video input signal.
4. Select the desired video enhancement mode by pressing the Video Enhancement button. The button cycles between four enhancement modes as follows:

   Normal → Enhanced → Darken → B+W

   Pressing the button four times begins the cycle again.
5. The LED indicator light shows which Input format and Enhancement mode are selected. For example, a steady green light means you have selected a composite input signal and will output in the Normal video mode. An orange blinking light indicates an S-video input signal with one of three enhancement modes. Use the steady indicator light as a fixed point to determine the desired enhancement mode. Review the chart below to determine the correct setting. If unsure which video enhancement mode is selected, look at your video monitor while toggling through the options.

Input	LED	Normal	Enhanced	Darken	B + W
Composite	Green	Green Steady	Green blinking	Green blinking	Green blinking
S-Video	Orange	Orange Steady	Orange blinking	Orange blinking	Orange blinking

6. Select A/V input on your recording VCR or DVD and press RECORD.
7. Then press PLAY on your playback device.

Specifications

Note: VHS and DVD media are produced in more than one video format. In the United States, the NTSC format is used. In Europe, the PAL format is used. GoDVD! automatically detects the input format, however, you must select the output format.

NTSC & PAL - GoDVD! converts NTSC to PAL and PAL to NTSC video formats. To output in NTSC, slide the switch located on the OUTPUT panel to the right. To output in PAL, slide the switch located on the OUTPUT panel to the left.

INPUT
NTSC3.58 / NTSC4.43 / PAL / PAL M / PAL N / SECAM auto detection.
Input Connectors
Composite Video (RCA jack) x 1 / S-video (mini-din) x 1
Note: input selection switch toggles between composite and s-video input source.

OUTPUT
NTSC (Fsc=3.58 MHz) / PAL (Fsc =4.43 MHz)
Output Connectors
Composite Video (RCA jack) x 1 / S-video (mini-din) x 1

Power: DC 7.5V 500mA
Dimensions: 4.5”(W) x 2.5”(L) x .75”(H)